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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 17, 2005 Signature:

(Carla Rivera)

Docket No.: 47181-00244USPT (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Timothy G. Curray et al.

Application No.: 09/824493

Filed: April 2, 2001

For: ETHERNET COMMUNICATIONS FOR

POWER MONITORING SYSTEM

Confirmation No.: 9371

Art Unit: 2157

Examiner: L. T. Jacobs

RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

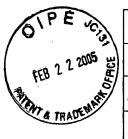
Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 15, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.



Application No. 09/824493 April 2, 2001 L. T. Jacobs Applicant(s): Timothy G. Curray et al. Invention: ETHERNET COMMUNICATIONS FOR POWER MONITORING SYSTEM TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Remaining After Amendment Previously Previously Present Rate Total Claims 41 - 41 = X Independent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:	ket No. 00244USPT	
TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims	Art Unit 2157	
TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Highest Number Previously Previously Present Rate Total Claims 41 - 41 = x Independent 6 - 6 = x Multiple Dependent Claims (check if applicable) Other fee (please specify):		
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Highest Number Extra Claims Previously Paid Previously Present Rate Total Claims 41 - 41 =	Invention: ETHERNET COMMUNICATIONS FOR POWER MONITORING SYSTEM	
X Large Entity	7/47181- 4USPT 6 and 1.17.	